



# EPA Region 1 Clean Water Act Compliance Evaluation Data Entry Form: 3560EZ

Only the **highlighted** fields are required for Offsite Desk Audits. Version 1.08

|                   |            |                      |          |
|-------------------|------------|----------------------|----------|
| <b>Inspector:</b> | Lisa Thuot | Date form completed: | 8/9/2016 |
|-------------------|------------|----------------------|----------|

## Section A: Facility Information

|  |             |                          |      |
|--|-------------|--------------------------|------|
| <b>Inspection start date:</b>                  | 8/2/2016    | Inspection start time:   | 0903 |
| Inspection end date<br>(if more than one day): | Choose date | Inspection finish time:  | 1130 |
| <b>NPDES ID:</b>                               | None        | <b>Federal facility?</b> | No   |

### Name and Location of Facility Inspected:

|                 |   |               |    |             |       |
|-----------------|---|---------------|----|-------------|-------|
| <b>Name:</b>    | Ryan Farm (H.J. & A. Howrigan & Sons, Inc.) |               |    |             |       |
| <b>Address:</b> | 1012 South Road                             |               |    |             |       |
| <b>City:</b>    | Fairfield                                   | <b>State:</b> | VT | <b>ZIP:</b> | 05455 |

### Facility Representative #1:

|                           |                   |        |            |      |       |
|---------------------------|-------------------|--------|------------|------|-------|
| Name:                     | Lawrence Howrigan | Title: | Co-owner   |      |       |
| Address<br>(if off-site): | 551 Howrigan Road |        |            |      |       |
| City:                     | Fairfield         | State: | VT         | ZIP: | 05455 |
| Phone #:                  | (802) 827-4479    | Email: | Enter text |      |       |

### Facility Representative #2 (if necessary):

|                           |                         |        |            |      |            |
|---------------------------|-------------------------|--------|------------|------|------------|
| Name:                     | Harold Howrigan         | Title: | Co-owner   |      |            |
| Address<br>(if off-site): | (Same address as above) |        |            |      |            |
| City:                     | Enter text              | State: | Enter text | ZIP: | Enter text |
| Phone #:                  | Enter text              | Email: | Enter text |      |            |

## Section B: Compliance Monitoring Information

### Clean Water Act Section (choose from only one of the following):

|  |  |
|--|--|
| CWA §308[A][B]: NPDES                          | Concentrated Animal Feeding Operations |
| CWA §311: Oil and Hazardous Substances         | Choose an item                         |
| CWA §404: Permits for Dredge and Fill Material | Choose an item                         |

|                                    |   |
|------------------------------------|---|
| <b>Compliance Monitoring Type:</b> | Concentrated Animal Feeding Operation (CAFO) Inspection |
|------------------------------------|---|

|                                      |                 |
|--------------------------------------|-----------------|
| <b>Compliance Monitoring Reason:</b> | Agency Priority |
|--------------------------------------|-----------------|

### If Agency Priority, then specify priority(s):

|   |                                     |
|---|-------------------------------------|
| OECA - CAFO                                 | <input checked="" type="checkbox"/> |
| OECA - CAFO Region Initiative Areas         | <input checked="" type="checkbox"/> |
| OECA - CSOs w/ < 50,000 service population  | <input type="checkbox"/>            |
| OECA - CSOs w/ >= 50,000 service population | <input type="checkbox"/>            |
| OECA - MS4s Phase I                         | <input type="checkbox"/>            |
| OECA - MS4s Phase II                        | <input type="checkbox"/>            |

|   |                          |
|---|--------------------------|
| OECA - SSOs $\geq$ 10 MGD and $<$ 100 MGD               | <input type="checkbox"/> |
| Region 1 - Environmental Justice                        | <input type="checkbox"/> |
| Region 1 - Green Economy / Green Infrastructure         | <input type="checkbox"/> |
| Region 1 - Industrial Laundries                         | <input type="checkbox"/> |
| Region 1 - Lead Poisoning                               | <input type="checkbox"/> |
| Region 1 - Municipal Infrastructure                     | <input type="checkbox"/> |
| Region 1 - Pollution Prevention & Resource Conservation | <input type="checkbox"/> |
| Region 1 - Ship / Boat Yards                            | <input type="checkbox"/> |
| Region 1 - Wet Weather                                  | <input type="checkbox"/> |

|   |                                      |
|---|--------------------------------------|
| Compliance Monitoring Agency Type:                        | EPA                                  |
| Was this a Joint Compliance Monitoring Activity?          | Yes                                  |
| If Joint, which party had the lead?                       | EPA                                  |
| If State lead, what was the purpose of EPA participation? | Choose an item or leave blank if N/A |

Comments:

The other owner present was Mike Howrigan. The VT Agency of Agriculture representatives were Trevor Lewis, Tyler Knapp, and Clark Parmelee. This facility has 290 milking and dry cows plus 100 heifers. This facility operates independently of all other Howrigan facilities. Issues noted: Some of the runoff from the concrete heifer barnyard was entering the "high-flow" vegetated treatment cell which is part of the silage collection and treatment system. During the Agency of Agriculture's field check of crop buffers (from the edge of the crop to the top of the adjacent surface water), field #H5 had 2 locations with measured buffers of less than the minimum 25 ft. (24.10 ft and 15.10 ft); all other measured field buffer checks were acceptable.